

*1 PC - Equipment
supplied
file*

JUN 4 11 13 AM '70

2 June 1970

MEMORANDUM FOR: Chief, Support Services Staff

SUBJECT : Survey of Remote Devices and Computers

1. Attached is a copy of the revised questionnaire and covering memo sent to [redacted] recommended treating the number of terminals in terms of high-low estimates. The low number represents a maximum amount of consolidation of terminal requirements. The high number represents no consolidation. We expect to require approximately 45 terminals for SIPS.

STATINTL

2. The Headquarters DMC, while basically serving the Human Resources Offices, will also support Logistics and Finance functions. The transaction volume in HRS indicates a larger input/output/query volume and, consequently, a larger DMC. If the worst case prevails, this would appear to be about 30 terminals. We expect between 20 and 25 terminals in the Headquarters DMC serving 3 systems.

3. A terminal is one piece of equipment tied to a computer. Unfortunately it can also be an equipment configuration. This latter prospect brings about the Medium Speed entry. One of [redacted] concerns is the number of high speed lines required in his network. We are trying, successfully I hope, to tell Don that we foresee no high speed line requirements in Headquarters Building. The medium speed device we are talking about is an IBM 1050-like device. I felt from listening to Don that some confusion resulted from identifying specific pieces of hardware (2741, 2260, 1050, etc.) so I backed away to these more general identifiers. I used a specific identifier when the requesting office used one, [redacted] for example. I am sure a DATEL 30 or some equivalent device will be equally satisfactory, but that is not my problem at this moment.

STATINTL

4. I specifically asked [] to check this through whatever parts of O/C might be involved. I understand that the [] people, as well as his own unit, were asked the question. I do not know to whom [] talked. As I indicated in the covering memorandum, I do not put great faith in these answers. I believe these requirements will emerge in the not too distant future. [] agrees.

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